

Electronic Acknowledgement Receipt

EFS ID:	2415395
Application Number:	10000415
International Application Number:	
Confirmation Number:	9101
Title of Invention:	DETECTION AND MITIGATION OF TEMPORARY IMPAIRMENTS IN A COMMUNICATIONS CHANNEL
First Named Inventor/Applicant Name:	Thomas Kolze
Customer Number:	23446
Filer:	John A. Wiberg/Natalie Kurowski
Filer Authorized By:	John A. Wiberg
Attorney Docket Number:	13199US02
Receipt Date:	01-NOV-2007
Filing Date:	02-NOV-2001
Time Stamp:	18:11:19
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 1740
RAM confirmation Number	2806
Deposit Account	130017
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	13199US02_Issue-Fee.pdf	96888	no	1
			07d372a85da5afd2e95d6f932601af47bcd24cab		

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8329	no	2
			9e59b989e86a49f5625fee5072ecaea59d40fe57		

Warnings:

Information:

Total Files Size (in bytes):			105217
-------------------------------------	--	--	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.